Docket Number: 061069-0307278 PATENT APPLICATION

Client Reference: SPO-2575

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

KENTARO SEKIYAMA

Group Art Unit:

Application No.:

Examiner:

Filed: December 16, 2003

Confirmation No.:

For: OPTICAL SYSTEM AND OPTICAL APPARATUS USING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. As this application if being filed after June 30, 2003, no copies of the cited U.S. patents are enclosed. However, one copy of the non-patent literature reference is enclosed. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

As this Information Disclosure Statement is being filed with the application, no certification or fee is due.

Respectfully Submitted,

Glenn J. Perry

Registration Number 28458

Date: December 16, 2003

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P.O. Box 10500 McLean, VA 22102

PTO/SB/08a (05-03)
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Filing Date INFORMATION DISCLOSURE 12/17/2003 First Named Inventor **KENTARO SEKIYAMA** STATEMENT BY APPLICANT Art Unit **Examiner Name** (Use as many sheets as necessary) Attorney Docket Number | 061069-0307278 Sheet

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Numb		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
	1	US- 6,618,209	B2	09-09-2003	NISHIOKA et al.		
	2	^{US-} 6,464,363	B1	10-15-2002	NISHIOKA et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	.⊤ ⁶
						
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Examiner	Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

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Substitute for for	rm 1449B/PTO				Complete if Known	
				Application Number		
	MATION [Filing Date	12/17/2003	
STATE	MENT BY	APPLIC	CANT	First Named Inventor	KENTARO SEKIYAMA	
				Art Unit		
(L	Jse as many sheets	s as necessary)		Examiner Name		
Sheet	1	of	1	Attorney Docket Number	061069-0307278	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	A	VDOVIN, GLEB, "Quick focusing of imaging optics using micromachined adaptive mirrors," Optics Communications, Elsevier Science B.V. (The Netherlands), p. 187-190, (August 1, 1997).				
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Examiner		Date	
Signature		Considered	

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